

Amendments to the Claims:

This listing of claims replaces all prior versions, and listings, of claims in the application:

Claims 1-13 (cancelled).

14. (new) A dynamic prosthetic foot having a split upper ankle and a heel with elasticity, comprising:

- a sole, a lateral heel, and a medial heel;
- a lateral ankle part that separates from said sole along a transverse parting line;
- said lateral ankle part including a gradual upward bend, a horizontal part, and a vertically extending part;
- said vertically extending part providing a lateral pylon support;
- a lateral pylon connector secured to said lateral pylon support on a trailing side thereof;
- said lateral heel having a leading part that underlies and supports said horizontal part of said ankle part;
- a return bend formed in a trailing end of said lateral heel;
- said return bend having a radius of curvature and said return bend terminating in a free leading end that is angled slightly upwardly relative to a horizontal plane so that a convexity near said free end is adapted to be in abutting engagement with a support surface during ambulation;
- a medial heel extension formed integrally with said sole, said medial heel extension separating from said lateral ankle part along said transverse parting line;
- said medial heel extension including a medial heel formed integrally with said medial heel extension;
- said medial extension adapted to abut said support surface during ambulation;
- said medial heel having a return bend formed therein, a horizontal part, and a vertically extending part formed integrally with said horizontal part;
- said vertically extending part of said medial heel providing a medial pylon support;
- a medial pylon connector secured to said medial pylon support on a trailing side thereof;
- whereby said lateral heel and said medial heel provide differentiated elastic responses to impact forces created by ambulation.

15. (new) The dynamic prosthetic foot of claim 14, wherein said horizontal part of said lateral ankle part and said horizontal part of said medial heel are co-planar with one another.

16. (new) The dynamic prosthetic foot of claim 14, further comprising:
a concavity formed about mid-length of said sole to perform the function of an arch of a natural foot.

17. (new) The dynamic prosthetic foot of claim 14, further comprising:
a convexity formed about mid-way between said concavity and a toe end of said prosthetic foot, said convexity performing the function of a ball of a natural foot.

18. (new) The dynamic prosthetic foot of claim 14, wherein said transverse parting line is approximately half way between a leading end of said sole and a trailing end of said medial support.

19. (new) The dynamic prosthetic foot of claim 14, wherein said medial support has a trailing end that trails the trailing end of said lateral support.

20. (new) A dynamic prosthetic foot having a split upper ankle and a heel with elasticity, comprising:

a sole, a lateral heel and a medial heel;

a lateral ankle part that separates from said sole along a transverse parting line;

said lateral ankle part including a gradual upward bend, a horizontal part, and a vertically extending part;

said vertically extending part providing an elongate lateral pylon;

a lateral heel having a leading part that underlies and supports said horizontal part of said ankle part;

a return bend formed in a trailing end of said lateral heel;

said return bend having a radius of curvature and said return bend terminating in a free leading end that is angled slightly upwardly relative to a horizontal plane so that a convexity near said free end is adapted to be in abutting engagement with a support surface during ambulation;

a medial heel extension formed integrally with said sole, said medial heel extension separating from said lateral ankle part along said transverse parting line;

said medial heel extension including a medial heel formed integrally with said medial heel extension;

said medial extension adapted to abut said support surface during ambulation;

said medial heel having a return bend formed therein, a horizontal part, and a vertically extending part formed integrally with said horizontal part;

said vertically extending part of said medial support providing a medial pylon;
whereby said lateral heel and said medial heel provide differentiated elastic responses to impact forces created by ambulation.

21. (new) The dynamic prosthetic foot of claim 20, wherein said lateral pylon and said medial pylon are each about twenty inches in length.

22. (new) The dynamic prosthetic foot of claim 20, wherein said horizontal part of said lateral ankle part and said horizontal part of said medial heel are co-planar with one another.

23. (new) The dynamic prosthetic foot of claim 20, further comprising:
a concavity formed about mid-length of said sole to perform the function of an arch of a natural foot.

24. (new) The dynamic prosthetic foot of claim 20, further comprising:
a convexity formed about mid-way between said concavity and a toe end of said prosthetic foot, said convexity performing the function of a ball of a natural foot.

25. (new) The dynamic prosthetic foot of claim 20, wherein said transverse parting line is approximately half way between a leading end of said sole and a trailing end of said medial heel.

26. (new) The dynamic prosthetic foot of claim 20, wherein said medial heel has a trailing end that trails the trailing end of said lateral heel.

27. (new) The dynamic prosthetic foot of claim 20, wherein said lateral and medial pylons are laminated at respective uppermost ends thereof to a prosthetic socket.

28. (new) The dynamic prosthetic foot of claim 20, wherein said lateral and medial pylons are connected at respective uppermost ends thereof to a connector member and wherein said connector member is laminated to a prosthetic socket.

29. (new) The dynamic prosthetic foot of claim 20, wherein said lateral and medial pylons are connected at respective uppermost ends thereof to a pyramid-receiving connector that engages a pyramid that depends from said prosthetic socket.